

Substitution of 1101879 Generator and 118384 Regulator for 1101876 Generator and Regulator

[STC SA4 1200.doc](#)

STC-SA4-1200

This conversion unit mounts interchangeably with removed units. Remove drive gear and coupling from old generator, and install on new unit. Check generator for charge after installation, "flash" field if necessary.

Conversion is covered by, and approved under, STC-SA4-1200. Additional weight is 4 lbs. at same moment as the original generator Record of this is required in the Log Book, Weight and Balance Record, and Equipment List.

Note: This modification is for changing the electrical system from 12 volt 12 amp to 12 volt 25 amp. We get an occasional call that insists that this is for a 12 volt 35 amp installation. It is not. There is some sort of reference among the C-120/140 owners that has incorrectly made this reference. Typically, an individual already has this modification installed and is then seeking approval for the installation.

Model Applicability

Approved 8/17/1960 and revised 10/10/1960

Cessna 120, 140

Cessna 140A

Ercoupe 415-C, 415-CD

Ercoupe 415-D, -E, -G,
Forney F-1

Globe GC-1A, -1B

Taylorcraft 19

Taylorcraft BC12D-4-85 and BCS12D-4-85

Luscombe 8A, 8E, 8F and T8F. Note: Luscombe 8A aircraft must have Recessed firewall, Luscombe P/N 581158 to be eligible for this installation.